

FALLING CREEK RESERVOIR RESTORATION

Functional Area: *Community Development*
Department: *Environmental Engineering*

Project Description/Justification:

The county performs stream monitoring in an effort to improve water quality and is embarking on numerous long-term water restoration projects. This project involves conducting a feasibility assessment for dredging a portion of the Falling Creek Reservoir. Phase Two will include dredging the reservoir.

Estimated Project Costs:

Total project cost for the planning period FY2004-FY2010 is estimated at \$640,000.

Operating Cost Detail:

No impact on the operating budget.

Facility Plan:

N/A

Impact If Not Completed:

Water quality will continue to degrade and sedimentation will continue to increase.

Location/Site Status:

This project site is the western portion of the Falling Creek Reservoir, east of Ironbridge Road and is located in the Dale Magisterial District.

Financing / Operating Budget Impact

	<u>Prior Years</u>	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>TOTAL FY04-10</u>
Financing									
General Fund	\$25,000	\$0	\$0	\$70,000	\$200,000	\$200,000	\$170,000	\$0	\$640,000
Debt Funded	0	0	0	0	0	0	0	0	0
Other Sources	0	0	0	0	0	0	0	0	0
Cash Proffers	0	0	0	0	0	0	0	0	0
TOTAL	\$25,000	\$0	\$0	\$70,000	\$200,000	\$200,000	\$170,000	\$0	\$640,000
Operating Expenses									
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating		0	0	0	0	0	0	0	
TOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	